PRELIMINARY AMENDMENT ATTORNEY DOCKET NO. Q78319

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

- 1. (original): Filter circuit comprising filter means of the surface acoustic wave (SAW) type for filtering an input signal so as to obtain a filtered signal, and comprising an analog to digital converter, wherein an output of said filter means is directly connected to an input of said analog to digital converter.
- 2. (original): Filter circuit according to claim 1, wherein an impedance matching circuit is provided to connect said output of said filter means with said input of said analog to digital converter.
- 3. (currently amended): Filter circuit according to elaim 1 or 2claim 1, wherein an impedance matching circuit is provided at an input of said filter means.
- 4. (currently amended): Filter circuit according to one of the claims 1 to 3 claim 1, wherein no power amplification of said filtered signal is provided between said filtering means and said analog to digital converter.
- 5. (currently amended): Filter circuit according to one of the preceding claims claim 1, wherein said filter means comprise a single ended input and/or a differential output.

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- 6. (original): Filter circuit according to claim 5, wherein said analog to digital converter comprises a differential input.
- 7. (currently amended): Radio signal receiver comprising a filter circuit according to one of the preceding claimsclaim 1.